



## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### POWER SUPPLY CONTROL USING DYNAMIC CONTROLLER PARAMETER(S)

the specification of which:

is attached hereto.  
 was filed on December 31, 2003 as  
United States Application Number 10/750,414  
or PCT International Application Number \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used by others in the United States before my invention, or was patented or described in any printed publication in any country before my invention or more than one year prior to the date this application was or is being filed. I do not know and do not believe that the claimed invention was ever in public use or on sale in the United States more than one year prior to the date this application was or is being filed. I do not know and do not believe that the claimed invention was patented, caused to be patented, or made the subject of an inventor's certificate by me or my legal representatives or assigns in any country foreign to the United States prior to the date this application was or is being filed on an application filed more than twelve months (for a utility patent application) or six months (for a design patent application) prior to the date this application was or is being filed.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

#### Prior Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application(s) which designated at least one country other than the United States, listed below. I have also identified below any corresponding foreign application(s) for patent or inventor's certificate or any corresponding PCT international application(s) having a filing date before that of the application(s) on which priority is claimed.

Country	Application No.	Filing Date	Foreign Priority Claimed

#### Provisional Application Claim of Priority

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

Application No.	Filing Date

**U.S. Priority Claim**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT international application(s) designating the United States, listed below. Insofar as the subject matter of each of the claim(s) of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application No.	Filing Date	Status

**Power of Attorney**

I hereby appoint the following attorney(s) and/or agent(s) with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected herewith.

**William D. Davis, Reg. No. 38,428 and Matthew C. Fagan, Reg. No. 37,542 of  
Davis & Associates, P.O. Box 1093, Dripping Springs, Texas 78620**

**Telephone: (512) 858-9910**

This appointment shall include all power to prosecute and transact all business relating to all applications corresponding to this application in all countries, including all regional and international patent offices, such as, but not limited to, the European Patent Office and all offices and bureaus established in accordance with the Patent Cooperation Treaty.

**Correspondence Address**

Send Correspondence To:

**Customer No. 22503**

Direct Telephone Calls to:

**Matthew C. Fagan  
(512) 306-9470**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

Full Name of First Inventor: **Michael J. Mills**

Citizenship: USA

Residence Address: **805 Single Oak Cove, Austin, TX 78746**

Post Office Address: **same**

Inventor's Signature

Date

**6/3/04**